

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S103	8533	(257/411,288,324,410,E21.626,E21.64,E29.132-E29.138,E29.162-E29.165,E21.625,E21.639).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 20:53
S104	11600	(438/216,261,263,264,287,585-596,785-794,).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 20:53
S105	589474	sin sion silicon adj nitride silicon adj oxy adj nitride	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 20:56
S106	1301357	liner cap etch adj stop\$3 barrier seed lining	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 20:58
S107	8970	S106 near3 S105	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 20:58
S108	409	S103 and S107	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 20:58
S109	822	S104 and S107	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:01
S110	1131876	sidewall side adj wall spacer edge near gate	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:02
S111	1138993	sidewall side adj wall spacer edge near3 gate	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 22:09
S112	40070	S106 near5 S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:03
S113	481	S103 and S112	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:02
S114	28723	S106 near3 S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 22:09
S115	10564	S106 near S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:03
S116	135	S103 and S115	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:03

## EAST Search History

S11 7	242	S104 and S115	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 21:03
S11 8	0	("2004/0259343").URPN.	USPAT	OR	OFF	2006/02/21 22:08
S11 9	8357	(sidewall side adj wall spacer edge near3 gate) near metal	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 22:09
S12 0	189	S106 near3 S119	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 09:47
S12 1	15	("5766969"   "5960270"   "6013553"   "6020024"   "6063679"   "6100120"   "6187620"   "6207485"   "6255180"   "6258680"   "6297107"   "6342453"   "6455383"   "6518113"   "6534395").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 08:28
S12 2	0	("6764966").URPN.	USPAT	OR	OFF	2006/02/22 08:35
S12 3	0	("6764966").URPN.	USPAT	OR	OFF	2006/02/22 08:35
S12 4	0	("6764966").URPN.	USPAT	OR	OFF	2006/02/22 08:35
S12 5	708	en.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 09:47
S12 6	0	william-en.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 09:48
S12 7	0	george-en.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 09:48
S12 8	55	S125 and advanced adj micro	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 09:49
S12 9	1	10/726380	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 20:43
S13 0	2	"5668052".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:00

## EAST Search History

S13 1	589474	sin sion silicon adj nitride silicon adj oxy adj nitride	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 21:15
S13 2	1160	S131 near3 (sidewall side adj wall side near3 wall) with gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:16
S13 3	16	second adj (sidewall side adj wall side near3 wall) near S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:21
S13 4	108	second adj (sidewall side adj wall side near3 wall) near3 S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:35
S13 5	140	second adj (sidewall side adj wall side near3 wall) near4 S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:35
S13 6	32	S135 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:35
S13 7	142451	silicon adj carbide SiC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:07
S13 8	27602	AlO aluminium near oxide "Al.sub. O"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:10
S13 9	65139	(high hi) adj (k dielectric permeability)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:12
S14 0	229572	S137 S138 S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:12

## EAST Search History

S14 1	722963	sidewall side adj wall liner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:14
S14 2	5773209	(contact plug via)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:15
S14 3	926563	gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:18
S14 4	15272	S141 near2 S143	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:19
S14 5	56	S144 near9 S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:19
S14 6	75	S144 near9 S140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:20
S14 7	163131	S142 with S143	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:20
S14 8	18	S146 same S147	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:42
S14 9	43	S146 and S147	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:20
S15 0	25	S149 not S148	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:50

## EAST Search History

S15 1	3	"6734071"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:15
S15 2	30	"5930627"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 12:15